

JC04 Rec'd PCT/PTO 31 MAY 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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| 7 | RANSMITTAL LETTER T | ATTORNEY'S DOCKET NUMBER | | | | | | | |
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| * | DESIGNATED/ELECTE | OCW-007US | | | | | | | |
| i | ONCERNING A SUBMISŠI | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/507464 | | | | | | | |
| INTER | NATIONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | | |
| TITLE | PCT/JP03/02765 OF INVENTION ENGINE BAL | 10 March 2003 ANCER SYSTEM | 11 March 2002 | | | | | | |
| | | ANOLING | | | | | | | |
| | | ayuki HASHIMOTO <i>et al</i> . | | | | | | | |
| | - | | JS) the following items and other information: | | | | | | |
| 1. | This is a FIRST submission of if | items concerning a submission under 35 | 5 U.S.C. 371. | | | | | | |
| 2. | | QUENT submission of items concerning | | | | | | | |
| 3. | This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | |
| 4. | The US has been elected (Artic | ile 31). | | | | | | | |
| 5. | A copy of the International Appl | lication as filed (35 U.S.C. 371 (c)(2)) | 1 | | | | | | |
| ε | a. is attached hereto (required | only if not communicated by the Interna | ational Bureau). | | | | | | |
| t | has been communicated by | the International Bureau. | | | | | | | |
| C | c. is not required, as the applic | cation was filed in the United States Rec | eceiving Office (RO/US). | | | | | | |
| 6. | An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). | | | | | | | | |
| E a | | | | | | | | | |
| t | | | | | | | | | |
| 7. | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) | | | | | | | | |
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| t | | | | | | | | | |
| c | | | | | | | | | |
| c | | have not been made and will not be made. | | | | | | | |
| 8. | An English language translation | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). | | | | | | | |
| 9. | An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). | | | | | | | | |
| 10. | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). | | | | | | | | |
| Items | | ment(s) or information included: | l | | | | | | |
| 11. | An Information Disclosure State | ement under 37 CFR 1.97 and 1.98. | | | | | | | |
| 12. | An assignment document for reco | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. | A preliminary amendment. | A preliminary amendment. | | | | | | | |
| 14. | An Application Data Sheet under | An Application Data Sheet under 37 CFR 1.76. | | | | | | | |
| 15. | A substitute specification. | | | | | | | | |
| 16. | A power of attorney and/or change of address letter. | | | | | | | | |
| 17. | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. | | | | | | | | |
| 18. | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 19. | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 20. | | py of Notification of Missing Requirement ceipt Postcard. | nts; Certificate of Express Mail; Return | | | | | | |
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PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) | | | | INTERNATIONAL APPLICATION NO. | | | ΑT | ATTORNEY'S DOCKET NUMBER | | |
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| 10/507464 | | | | PCT/JP03/02765 | | | | OCW-007US | | |
| The following fees have been submitted | | | | | | L | CALCULATIONS | PTO USE ONLY | | |
| 21. Basic | 1. Basic national fee\$300 | | | | | | \$ | | | |
| 22. Exam | ninatio | on fee | | | | | | | | |
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| provisions of All other situation | provisions of PCT Article 33(1)-(4) | | | | | | | \$ | | |
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| Fee for recording | the e | nclosed assignr | nent (37 | CFR 1.: | 21 (h)). The assig | nment must | be , | _ | | |
| accompanied by | an ap | propriate cover | sheet (37 | CFR 3 | .28, 3.31). \$40.00 | | | \$ | | |
| | | - | | | TOTAL | FEES ENC | LOSED = | \$ | 0.00 | |
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| a. A che | eck in | the amount of | f \$ | | | to cover th | ne above fee | s is e | enclosed. | |
| | | | _ | | | | | | | |
| b. X Please charge my Deposit Account No. 12-0080 in the amount of \$ \$120.00 to cover one-month extension of time fee. A duplicate copy of this sheet is enclosed. | | | | | | | | | | |
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| c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any | | | | | | | | | | |
| overpayment to Deposit Account No. 12-0080 | | | | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card | | | | | | | | | | |
| information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | | | | |
| | | | | | | | \mathcal{U} | 1 | 1 | |
| Anthony A. Laurentano SIGNATURE: | | | | | | | | | | |
| LAHIVE & COCKFIELD, LLP Anthony A. Laurentano Anthony A. Laurentano | | | | | | | | | | |
| 28 State Street NAME | | | | | | | | | | |
| Boston, Massachusetts 02109 | | | | | | | | | | |
| (617) 227-7400 May 31, 2005 | | | | | | | | | | |
| CUSTOMER NUMBER: 00959 | | | | | | | | | | |
| LCOSTONER | NON | ייםבת. 10935 | , | | | | | | | |

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 466 144 712 US, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: May 31, 2005

Signature: (Anthony A. Lauratane

Docket No.: OCW-007US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hisayuki Hashimoto *et al.*

Application No.: 10/507464

Confirmation No.: 8229

Filing Date of

Art Unit: N/A

International Application: March 10, 2003

For: ENGINE BALANCER SYSTEM

Examiner: Not Yet Assigned

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371, mailed March 3, 2005, Applicants respectfully submit a Declaration, Petition and Power of Attorney, as well as a copy of the Notification of Missing Requirements. A Petition for One-Month Extension of Time is submitted concurrently herewith.

Applicants request a one-month extension of time. Please charge our Deposit Account No. 12-0080, under Order No. OCW-007US from which the undersigned is authorized to draw.

Dated: May 31, 2005

Respectfully submitted,

Anthony A. Laurentano Registration No.: 38,220

LAHIVE & COCKFIELD, LLP

28 State Street

Boston, Massachusetts 02109

(617) 227-7400

(617) 742-4214 (Fax)

Attorney/Agent For Applicants

PRIORITY DATE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/507,464 Hisayuki Hashimoto OCW-007US

INTERNATIONAL APPLICATION NO.

РСТ/JР03/02765

I.A. FILING DATE

03/10/2003

OC00000015340867

00959 LAHIVE & COCKFIELD, LLP. 28 STATE STREET BOSTON, MA 02109

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CONFIRMATION NO. 8229
371 FORMALITIES LETTER

Date Mailed: 03/03/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/10/2004
- Copy of the International Search Report filed on 09/10/2004
- Copy of IPE Report filed on 09/10/2004
- Preliminary Amendments filed on 09/10/2004
- Information Disclosure Statements filed on 09/10/2004
- Copy of references cited in ISR filed on 09/10/2004
- U.S. Basic National Fees filed on 09/10/2004
- Priority Documents filed on 09/10/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office to the address given in the heading and include the U.S. application no. shown above (\$7 CFR)

A copy of this notice MUST be returned with the response.

RECEIVED

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RETRIEVED: 3/8

FORWARDER



Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

| TIC ADDITIONAL TO THE TIME TO | | | | | |
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| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY, DOCKET NO. | | | |
| 10/507,464 | PCT/JP03/02765 | OCW-007US | | | |

FORM PCT/DO/EO/905 (371 Formalities Notice)